

# Notice of Allowability

Application No.

09/869,676

Examiner

Tim Heitbrink

Applicant(s)

ZAHORANSKY ET AL.

Art Unit

1722

## -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to interview of March 24, 2004.
2. ☒ The allowed claim(s) is/are 8-34 and 38-42 (renumbered as 1-32 respectively).
3. ☒ The drawings filed on 29 June 2001 and 05 January 2004 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☐ None of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).


\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date 03-04.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

  
Tim Heitbrink  
Primary Examiner  
Art Unit: 1722

3-24-04

Art Unit: 1722

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Albert Ferro on March 24, 2004.

In The Specification

Page 3,

Paragraph 9, "SUMMARY" has been deleted.

In The Claims

Claim 8,

Line 9, "a connection for" has been deleted,

Line 10, "connection for" has been deleted.

Claim 10,

Line 2, "the connection for" has been changed to --wherein--.

Art Unit: 1722

Claim 12,

Lines 2 and 3, "connections for" has been deleted,

Line 3, "fed" has been changed to --feed--.

Claim 15,

Line 2, "the" has been changed to --a-- and "a" has been deleted,

Line 4, "the" has been deleted,

Line 6, "for" has been changed to --of-- and "followed" has been deleted,

Line 7, "by the mixer placed in the direction of flow" has been changed to --, wherein each channel subdistributor includes a corresponding mixer--.

Claim 16,

Line 1, after "16." --(currently amended)-- has been inserted,

Line 2, "the" has been changed to --a--,

Line 5, "an" has been changed to --a corresponding--,

Line 7, "after" has been changed to --between--,

Line 8, "before" has been deleted.

Art Unit: 1722

Claim 24,

Lines 1 and 2, "at least one of the Claims" has been changed to --one of claims--,

Line 4, "alternately right and left" has been deleted,

Line 6, before "direction" --the-- has been inserted,

Line 7, "are turned through" has been deleted.

Claim 25,

Line 2, "which" has been deleted,

Line 3, "are turned" has been deleted.

Claim 27,

Line 2, "the connector for" has been deleted,

Line 3, "lines" has been changed to --line-- and "of the additive feed line" has been deleted.

Claim 40,

Line 3, "which is preferably formed by a pump," has been deleted.

Claim 41,

Line 3, "preferably in liquid form," has been deleted,

Line 4, "such as foam" has been deleted,

Line 5, "agents for cellular products" has been deleted and "softeners and the like" has been changed to --and softeners--.

In The Title

The title has been changed to --INJECTION MOLDING MACHINE FOR PRODUCING INJECTION-MOLDED ARTICLES--.

The following is an examiner's statement of reasons for allowance: Claims 8-34, 38-42 define over the prior art since the prior fails to disclose or suggest an additive feed line in a heated distributor channel arrangement as set forth in claim 8.


Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 1722

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tim Heitbrink whose telephone number is 571-272-1132. The examiner can normally be reached on Tuesday-Friday 5:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Tim Heitbrink  
Primary Examiner  
Art Unit 1722

3-24-04

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